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# **COMBINED DECLARATION AND POWER OF ATTORNEY**

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, **DIVISIONAL, CONTINUATION OR CIP)** 

	As a below named inventor, I hereby declar	e that:
	TYPE	OF DECLARATION
	This declaration is of the following type: (che	ck one)
		☐ National Stage PCT
	☐ Supplemental	☐ Divisional
	□ Design	☐ Continuation
		☐ Continuation-in-Part (CIP)
	INVENTOR	SHIP IDENTIFICATION
NOTE:	If the inventors are each not the inventors of all the claim the last claimed invention was made, should be submitte	ns an explanation of the facts, including the ownership of all the claims at the time ed.
	My residence, post office address and citize	enship are as stated below next to my name.
	I believe I am the original, first and sole inveventor (if plural names are listed below) of the invention entitled:	entor (if only one name is listed below) or an original, first and subject matter which is claimed and for which a patent is sought
QUAS	I-INTERPENETRATING NETWORKS USED	AS SEPARATION MEDIA
the sp	ecification of which: (complete (a), (b) or (c))	
•	(a) [] is attached herete	

the

(a) ☐ is attached hereto.
(b) ⊠ was filed on <u>September 25, 2003</u> as ⊠ Serial No. <u>10/671,335</u> or □ Express Mail No, as Serial No. not yet known and was amended on (If applicable)
(c) was described and claimed in PCT International Application No. PCT/ filed on and as amended under PCT Article 19 on (If any)

# ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, and that the filing of said specification, if heretofore filed, was authorized by me.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

(List prior foreign/PCT application(s) filed within 12 months (6 months for design) prior to this U.S. application.)

NOTE:	Where item (c) is entered above and the interm enter the details below and make the priority co	ational Application which designated t laim.	ле U.S. claimed priontj	/ check item (e,
COUNTRY (orPCT)	APPLICATION NO.	DATE OF FILING (Day/Month/Year)	PRIORITY UNDER 35	
<u> </u>			☐ YES	□ NO
			☐ YE\$	□ NO
	FOR BENEFIT OF PRIOR U.S. PROV			
l hereb application(s) lis	by claim the benefit under Title 35, Unit sted below:			
l hereb application(s) lis	by claim the benefit under Title 35, Unit			

## CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

#### STATUS (Check One)

U.S. SERIAL NO.	U.S. FILING DATE (Day/Month/Year)		Patented	Pending	Abandoned
0/					
0/					
PCT APP	LICATIONS DESIGNAT	ING THE U.S.	STA	ATUS (Check (	One)
PCT APPLN. NO.	PCT FILING DATE (Day/Month/Year)	U.S. SERIAL NOS ASSIGNED (If any)	Patented	Pending	Abandoned
PCT/					
PCT/					
35 US	SC 119 PRIORITY CLAII	M, IF ANY, FOR ABOVE L	ISTED U.S./PCT	APPLICATION	ONS
PRIORITY APPLICATION NO	PRIORITY COUNTRY	FILING DATE (Day/Month/Year)		SUE DATE ay/Month/Year)	

#### **POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith:

Charles R. Hoffmann, Reg. No. 24,102; Ronald J. Baron, Reg. No. 29,281; Alan M. Sack, Reg. No. 31,874; A. Thomas Kammer, Reg. No. 28,226; R. Glenn Schroeder, Reg. No. 34,720; Glenn T. Henneberger, Reg. No. 36,074; Irving N. Feit, Reg. No. 28,601; Anthony E. Bennett, Reg. No. 40,910; Gregory W. Bachmann, Reg. No. 41,593; Steven T. Zuschlag, Reg. No. 43,309; Susan A. Sipos, Reg. No. 43,128; Kevin E. McDermott, Reg. No. 35,946; Rod S. Turner, Reg. No. 38,639; Robert C. Morriss, Reg. No. 42,910; Justin K. Holmes, Reg. No. 42,666; Lauren T. Emr, Reg. No. 46,139; Edna I. Gergel, Reg. No. 50,819; James F. Harrington, Reg. No. 44,741; Velly B. Polycarpe, Reg. No. 48,856, Edmund Gutierrez, Reg. No. 52,979 and Betsy Kingsbury Dowd, Reg. No. 52,830, each of them of HOFFMANN & BARON, LLP, 6900 Jericho Turnpike, Syosset, New York 11791; and Daniel A. Scola, Jr., Reg. No. 29,855; Salvatore J. Abbruzzese, Reg. No. 30,152; John S. Sopko, Reg. No. 41,321; Gloria K. Szakiel, Reg. No. 45,149; Ludomir A. Budzyn, Reg. No. 40,540; Christina L. Warrick, Reg. No. 45,690; Rohini K. Garg, Reg. No. 45,272; Joy I. Farber, Reg. No. 44,103; Anna-Lisa Gallo, Reg. No. 50,279; Stephen Cannavale, Reg. No. 44,585; Jamie M. Larmann, Reg. No. 48,623; Gordon Belcher, Reg. No. 33,156 and Andrea M. Wilkovich, Reg. No. 53,773, each of them of HOFFMANN & BARON, LLP, 1055 Parsippany Boulevard, Parsippany, New Jersey 07054.

Ronald J. Baron, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, NY 11791

#### PLEASE DIRECT TELEPHONE CALLS TO:

Susan A. Sipos

(516) 822-3550

#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor:	Benjamin Chu
Country of Citizenship:	U.S.A.
Residence Address:	27 View Road, Setauket, New York 11733
Post Office Address:	Same
Date: \$124/04	Inventor's signature Sen Clim
Full Name of Second Joint Inventor:	Liguo Song
Country of Citizenship:	P.R. China
Residence Address:	20 Grant Street, Port Jefferson, New York 11776
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Third Joint Inventor:	Dufel Fang
Country of Citizenship:	P.R. China
Residence Address:	100 O'Malia Circle, Painted Post, New York 14870
Post Office Address:	Same
Date:	Inventor's signature

Full Name of Fourth Joint Inventor:	Dehal Liang
Country of Citizenship:	P.R. China
Residence Address:	230 Chapin Complex, Stony Brook, New York 11790
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Fifth Joint Inventor:	Tianbo Liu
Country of Citizenship:	P.R. China
Residence Address:	13 Chapin Complex, Stony Brook, New York :11790
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Sole or First Inventor:	Yanmei Wang
Country of Citizenship:	P.R. China
Residence Address:	17-402 Yi Yun Ju, Meng Yuan Xiao Qu, Hefei 230088, Anhul Province
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Second Joint Inventor:	Qicong Ying
Country of Citizenship:	P.R. China
Residence Address:	28 Lynx Lane, East Setauket, NY 11733
Post Office Address:	Same
Date:	Inventor's signature

# **COMBINED DECLARATION AND POWER OF ATTORNEY** (ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL. **DIVISIONAL, CONTINUATION OR CIP)** As a below named inventor, I hereby declare that: TYPE OF DECLARATION This declaration is of the following type: (check one) ■ National Stage PCT □ Original □ Divisional □ Supplemental ☐ Continuation ☐ Design Continuation-in-Part (CIP) INVENTORSHIP IDENTIFICATION If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time NOTE: the last claimed invention was made, should be submitted. My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: QUASI-INTERPENETRATING NETWORKS USED AS SEPARATION MEDIA the specification of which: (complete (a), (b) or (c)) (a) is attached hereto. (b) was filed on September 25, 2003 as Serial No. 10/671,335 or Express Mail No. \_\_\_\_\_, as Serial No. not yet known and was amended on \_\_\_\_\_. (If applicable) (c) was described and claimed in PCT International Application No. PCT/

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(List prior foreign/PCT application(s) filed within 12 months (6 months for design) prior to this U.S. application.)

COUNTRY (orPCT)	APPLICATION NO.	DATE OF FILING (Day/Month/Year)	PRIORITY UNDER 35	
			☐ YES	□ NO
-1.			☐ YES	□ ио́
CLAIM FO	OR BENEFIT OF PRIOR U.S. PROVI	ISIONAL APPLICATION(S) I	JNDER 35 U.S.C.	§119(e)
	claim the benefit under Title 35, Unite			
I hereby application(s) liste	claim the benefit under Title 35, Unite			

#### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

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PCT/					
PCT/					
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	•
Full Name of Sole or First Inventor:	Benjamin Chu
Country of Citizenship:	U.S.A.
Residence Address:	27 View Road, Setauket, New York 11733
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Second Joint Inventor:	Liguo Song
Tall Name of Second South Inventor.	
Country of Citizenship:	P.R. China
Residence Address:	20 Grant Street, Port Jefferson, Now York 11776 LS. 275B Evans Street, APTS, Williamsville, NY1422
Post Office Address:	Same
Date: 06/01/04	Inventor's signature Liguro SoNG
Full Name of Third Joint Inventor:	Dufel Fang
Country of Citizenship:	P.R. China
Residence Address:	100 O'Malia Circle, Painted Post, New York 14870
Post Office Address:	Same
Date:	Inventor's signature

Full Name of Fourth Joint Inventor:	Dehai Liang		
Country of Citizenship:	P.R. China		
Residence Address:	230 Chapin Complex, Stony Brook, New York 11790		
Post Office Address:	Same		
Date:	Inventor's signature		
Full Name of Fifth Joint Inventor:	Tianbo Liu		
Country of Citizenship:	P.R. China		
Residence Address:	13 Chapin Complex, Stony Brook, New York :11790		
Post Office Address:	Same		
Date:	Inventor's signature		
Full Name of Sole or First Inventor:	Yanmei Wang		
Country of Citizenship:	P.R. China		
Residence Address:	17-402 Yi Yun Ju, Meng Yuan Xiao Qu, Hefel 230088, Anhul Province		
Post Office Address:	Same .		
Date:	Inventor's signature		
Full Name of Second Joint Inventor:	Qicong Ying		
Country of Citizenship:	P.R. China		
Residence Address:	28 Lynx Lane, East Setauket, NY 11733		
Post Office Address:	Same		
Date:	Inventor's signature		

**PATENT** ney's Docket No. 178-314A COMBINED DECLARATION AND POWER OF ATTORNEY (ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, **DIVISIONAL, CONTINUATION OR CIP)** As a below named inventor, I hereby declare that: TYPE OF DECLARATION This declaration is of the following type: (check one) □ National Stage PCT ○ Original □ Divisional ☐ Supplemental Continuation ☐ Design ☐ Continuation-in-Part (CIP) INVENTORSHIP IDENTIFICATION If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time NOTE: the last claimed invention was made, should be submitted. My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and ioint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: QUASI-INTERPENETRATING NETWORKS USED AS SEPARATION MEDIA the specification of which: (complete (a), (b) or (c)) (a) is attached hereto. (b) was filed on September 25, 2003 as Serial No. 10/671,335 or \_\_, as Serial No. not yet known Express Mail No. \_\_\_\_

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NOTE: V	Where item (c) is entered above and the intern nter the details below and make the priority cl	ational Application which designated t alm.	the U.S. claimed priority	r check item (e)
COUNTRY (orPCT)	APPLICATION NO.	DATE OF FILING (Day/Month/Year)	PRIORITY CLAIMED UNDER 35 USC §119	
			☐ YES	□ NO
			☐ YE\$	□ NO
application(s) listed	laim the benefit under Title 35, Unito I below:  S. provisional applications.)			
(List prior U.	S. provisional applications.)			
PROVISIONAL AP	PLICATION NO.		ILING DATE Pay/Month/Year)	

# CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

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PCT/					
PCT/					
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Full Name of Sole or First Inventor:	Benjamin Chu
Country of Citizenship:	U.S.A.
Residence Address:	27 View Road, Setauket, New York 11733
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Second Joint Inventor:	Liguo Song
Country of Citizenship:	P.R. China
Residence Address:	20 Grant Street, Port Jefferson, New York 11776
Post Office Address:	Same
Date:	Inventor's signature
**************************************	
Full Name of Third Joint Inventor:	Dufel Fang
Country of Citizenship:	P.R. China
Residence Address:	100 O'Malia Circle, Painted Post, New York 14870
Post Office Address:	Same
Date: 5/20/04	Inventor's signature

Full Name of Fourth Joint Inventor:	Dehai Liang
Country of Citizenship:	P.R. China
Residence Address:	230 Chapin Complex, Stony Brook, New York 11790
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Fifth Joint Inventor:	Tianbo Liu
Country of Citizenship:	P.R. China
Residence Address:	13 Chapin Complex, Stony Brook, New York :11790
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Sole or First Inventor:	Yanmei Wang
Country of Citizenship:	P.R. China
Residence Address:	17-402 Yi Yun Ju, Meng Yuan Xiao Qu, Hefei 230088, Anhui Province
Post Office Address:	Same .
Date:	Inventor's signature
Full Name of Second Joint Inventor:	Qicong Ying
Country of Citizenship:	P.R. China
Residence Address:	28 Lynx Lane, East Setauket, NY 11733
Post Office Address:	Same
Date:	Inventor's signature

PATEMENT PROPERTY DOCKET No. 178-314A

**PATENT** 

	COMBINED DECLARATION AND POWER OF ATTORNEY					
	(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)					
	As a below named inventor, I hereby declare the	pat:				
•	TYPE OF	DECLARATION				
	This declaration is of the following type: (check o	ne)				
	<ul><li>☑ Original</li><li>☐ Supplemental</li><li>☐ Design</li></ul>	<ul> <li>□ National Stage PCT</li> <li>□ Divisional</li> <li>□ Continuation</li> <li>□ Continuation-in-Part (CIP)</li> </ul>				
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	(c) was described and claimed in PCT Inte filed on and as amended und	rnational Application No. <u>PCT/</u> er PCT Article 19 on (If any)				
	ACKNOWLEDGMENT OF REVIE	N OF PAPERS AND DUTY OF CANDOR				

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(List prior foreign/PCT application(s) filed within 12 months (6 months for design) prior to this U.S. application.)

NOTE:	Where item (c) is entered above and the interm enter the details below and make the priority ci		the U.S. claimed priorit	y check item (e)
COUNTRY (orPCT)	APPLICATION NO.	DATE OF FILING (Day/Month/Year)	PRIORITY CLAIMED UNDER 35 USC §119	
			☐ YES	□ NO
			☐ YES	□ ио
	FOR BENEFIT OF PRIOR U.S. PROV			
l heret application(s) lis	by claim the benefit under Title 35, Unit			
I heret application(s) lis (List pric	by claim the benefit under Title 35, Unit sted below:	ed States Code, §119(e) of a		

#### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

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#### STATUS (Check One)

U.S. SERIAL NO.	U.S. FILING DATE (Day/Month/Year)		Patented	Pending	Abandoned
0/					D
0/					
PCT APP	LICATIONS DESIGNATI	NG THE U.S.	STA	ATUS (Check C	Dne)
PCT APPLN. NO.	PCT FILING DATE (Day/Month/Year)	U.S. SERIAL NOS ASSIGNED (# any)	Patented	Pending	Abandoned
PCT/					
PCT/					
35 US	SC 119 PRIORITY CLAIN	I, IF ANY, FOR ABOVE L	ISTED U.S./PCT	APPLICATION	ONS
PRIORITY APPLICATION NO	PRIORITY COUNTRY	FILING DATE (Day/Month/Year)		SUE DATE ay/Month/Year)	

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As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith:

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Ronald J. Baron, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, NY 11791 PLEASE DIRECT TELEPHONE CALLS TO:

Susan A. Sipos

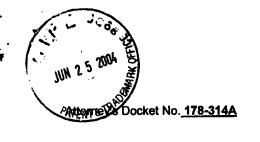
(516) 822-3550

#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor:	Benjamin Chu
Country of Citizenship:	U.S.A.
Residence Address:	27 View Road, Setauket, New York 11733
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Second Joint Inventor:	Liguo Song
Country of Citizenship:	P.R. China
Residence Address:	20 Grant Street, Port Jefferson, New York 11776
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Third Joint Inventor:	Dufei Fang
Country of Citizenship:	P.R. China
Residence Address:	100 O'Malia Circle, Painted Post, New York 14870
Post Office Address:	Same
Date:	Inventor's signature

Full Name of Fourth Joint Inventor:	Dehal Liang
Country of Citizenship:	P.R. China
Residence Address:	230 Chapin Complex, Stony Brook, New York 11790
Post Office Address:	Same
Date: 05/24/2004	Inventor's signature
Full Name of Fifth Joint Inventor:	Tianbo Liu
Country of Citizenship:	P.R. China
Residence Address:	13 Chapin Complex, Stony Brook, New York :11790
Post Office Address:	Same
Date:	Inventor's signature
Full Name of Sole or First Inventor:	Yanmei Wang
Country of Citizenship:	P.R. China
Residence Address:	17-402 Yi Yun Ju, Meng Yuan Xiao Qu, Hefei 230088, Anhul Province
Post Office Address:	Same .
Date:	Inventor's signature
Full Name of Second Joint Inventor:	Qicong Ying
Country of Citizenship:	P.R. China
Residence Address:	28 Lynx Lane, East Setauket, NY 11733
Post Office Address:	Same
Date:	Inventor's signature



**PATENT** 

	COMBINED DECLARATION AN	D POWER OF ATTORNEY				
	(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)					
	As a below named inventor, I hereby declare that:					
•	TYPE OF DECL	ARATION				
	This declaration is of the following type: (check one)					
	<ul><li>☑ Original</li><li>☐ Supplemental</li><li>☐ Design</li></ul>	<ul><li>□ National Stage PCT</li><li>□ Divisional</li><li>□ Continuation</li><li>□ Continuation-in-Part (CIP)</li></ul>				
	INVENTORSHIP IDE	ENTIFICATION				
NOTE:	If the inventors are each not the inventors of all the claims an explai the last claimed invention was made, should be submitted.	nation of the facts, including the ownership of all the claims at the time				
	My residence, post office address and citizenship are	e as stated below next to my name.				
	I believe I am the original, first and sole inventor (if oventor (if plural names are listed below) of the subject r invention entitled:	nly one name is listed below) or an original, first and natter which is claimed and for which a patent is sought				
QUASI	-INTERPENETRATING NETWORKS USED AS SEPA	RATION MEDIA				
the spe	ecification of which: (complete (a), (b) or (c))					
	(a) is attached hereto.					
	(b) ☑ was filed on <u>September 25, 2003</u> as ☑ Serial No. <u>10/671,335</u> or ☐ Express Mail No, as Serial No. r and was amended on	not yet known (If applicable)				
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COUNTRY (orPCT)	APPLICATION NO.	DATE OF FILING (Day/Month/Year)	PRIORITY CLAIMED UNDER 35 USC §119	
			☐ YES	□ NO
			☐ YES	□ NO
CLAIM FOR	R BENEFIT OF PRIOR U.S. PROV	ISIONAL APPLICATION(S)	JNDER 35 U.S.C.	§119(e)
I hereby cl application(s) listed	aim the benefit under Title 35, Unit below:			
I hereby cl application(s) listed	aim the benefit under Title 35, Unit			
I hereby cl application(s) listed	aim the benefit under Title 35, Unit below: c. provisional applications.)	ed States Code, §119(e) of a		

# CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

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#### STATUS (Check One)

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PCT APP	LICATIONS DESIGNAT	ING THE U.S.	STA	ATUS (Check (	One)
PCT APPLN. NO.	PCT FILING DATE (Day/Month/Year)	U.S. SERIAL NOS ASSIGNED (If any)	Patented	Pending	Abandoned
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PCT/					
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Ronald J. Baron, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, NY 11791 PLEASE DIRECT TELEPHONE CALLS TO:

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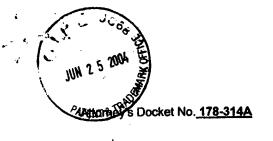
(516) 822-3550

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Country of Citizenship:	U.S.A.
Residence Address:	27 View Road, Setauket, New York 11733
Post Office Address:	Same
Date:	Inventor's signature
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Country of Citizenship:	P.R. China
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Country of Citizenship:	P.R. China
Residence Address:	100 O'Malia Circle, Painted Post, New York 14870
Post Office Address:	Same
Date:	Inventor's signature

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Country of Citizenship:	P.R. China	<del>-</del>
Residence Address:	230 Chapin Complex, Stony Brook, New York 11790	
Post Office Address:	Same	
Date:	Inventor's signature	
Full Name of Fifth Joint Inventor:	Tianbo Liu	
Country of Citizenship:	P.R. China	
Residence Address:	13 Chapin Complex, Stony Brook, New-York 11790 21-A Country Club Dr., Coram, Newfork 11727	- 7.L. 05/24/04
Post Office Address:	Same	-01/14/04
Date: 05/24/04	Inventor's signature	<del>-</del>
Full Name of Sole or First Inventor:	Yanmei Wang	_
Country of Citizenship:	P.R. China	<del>-</del> .
Residence Address:	17-402 Yi Yun Ju, Meng Yuan Xiao Qu, Hefel 230088, Anhul Province	
Post Office Address:	Same	_
Date:	Inventor's signature	<del>_</del>
Full Name of Second Joint Inventor:	Qicong Ying	_
Country of Citizenship:	P.R. China	_
Residence Address:	28 Lynx Lane, East Setauket, NY 11733	_
Post Office Address:	Same	<del></del>
Date:	Inventor's signature	<del></del>



**PATENT** 

	COMBINED DECLARATION AND POWER OF ATTORNEY				
	(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)				
	As a below named inventor, I hereby declare that:				
,	TYPE OF DECLARATION				
	This declaration is of the following type: (check one)				
	<ul> <li>☑ Original</li> <li>☐ Supplemental</li> <li>☐ Design</li> <li>☐ Continuation</li> <li>☐ Continuation-in-Part (CIP)</li> </ul>				
	INVENTORSHIP IDENTIFICATION				
NOTE:	If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.				
	My residence, post office address and citizenship are as stated below next to my name.				
	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and ventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sough invention entitled:				
QUASI	-INTERPENETRATING NETWORKS USED AS SEPARATION MEDIA				
the spe	ecification of which: (complete (a), (b) or (c))				
	(a) is attached hereto.				
	(b) ☑ was filed on <u>September 25, 2003</u> as ☑ Serial No. <u>10/671,335</u> or ☐ Express Mail No, as Serial No. not yet known and was amended on (If applicable)				
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			☐ YES ☐ NO
<b>Add 2007</b>			YES NO
	BENEFIT OF PRIOR U.S. PROVI im the benefit under Title 35, Unit below:		
I hereby cla application(s) listed b	im the benefit under Title 35, Unite		
I hereby cla application(s) listed b	im the benefit under Title 35, Unito below:  provisional applications.)	ed States Code, §119(e) of a	

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#### STATUS (Check One)

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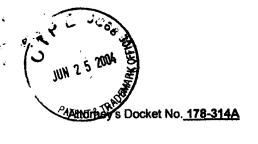
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U.S.A.
27 View Road, Setauket, New York 11733
Same
Inventor's signature
Liguo Song
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Dufel Fang
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100 O'Malia Circle, Painted Post, New York 14870
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Full Name of Sole or First Inventor:  Country of Citizenship:	Yanmei Wang P.R. China
Residence Address:	17-402 Yi Yun Ju, Meng Yuan Xiao Qu, Hefei 230088, Anhui Province
Post Office Address:	Same
Date: June 4, 2004	Inventor's signature Jonnei Mang
Full Name of Second Joint Inventor:	Qicong Ying
Country of Citizenship:	P.R. China
Residence Address:	28 Lynx Lane, East Setauket, NY 11733
Post Office Address:	Same
Date:	Inventor's signature



P	Δ	т	F	N	٦
	_		_	**	

	COMBINED DECLARATION AND POWER OF ATTORNEY				
	(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)				
As a below named inventor, I hereby declare that:					
	TYPE OF DECL	ARATION			
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	☑ Original ☐ Supplemental ☐ Design	<ul> <li>□ National Stage PCT</li> <li>□ Divisional</li> <li>□ Continuation</li> <li>□ Continuation-in-Part (CIP)</li> </ul>			
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# ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, and that the filing of said specification, if heretofore filed, was authorized by me.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

(List prior foreign/PCT application(s) filed within 12 months (6 months for design) prior to this U.S. application.)

enter the details below and make the priority cl	ational Application which designated a aim.	тө о.з. сытөс риоту	у спеск кет (е,
APPLICATION NO.	DATE OF FILING (Day/Month/Year)	PRIORITY UNDER 35	
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	ed States Code, 9119(6) of a	ny oniteu states p	N OVISIONAL
U.S. provisional applications.)			
	F	ILING DATE	
U.S. provisional applications.) APPLICATION NO.	•	ILING DATE Day/Month/Year)	
•	FOR BENEFIT OF PRIOR U.S. PROV	FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) by claim the benefit under Title 35, United States Code, §119(e) of a	(Day/Month/Year) UNDER 35

# CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

#### STATUS (Check One)

U.S. SERIAL NO.	U.S. FILING DATE (Day/Month/Year)		Patented	Pending	Abandoned
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PCT APP	LICATIONS DESIGNAT	ING THE U.S.	ST	ATUS (Check (	One)
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35 US	SC 119 PRIORITY CLAI	M, IF ANY, FOR ABOVE L	ISTED U.S./PCT	APPLICATION	ONS
PRIORITY APPLICATION NO	PRIORITY COUNTRY	FILING DATE (Day/Month/Year)		SSUE DATE	

#### **POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith:

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#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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